CLS3.txt Most frequently occurring classifications of patents returned from a search Of 10/695,439 on Sep 12 , 2006

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Combined Classifications
23 257/77
22 257/E29.104
14 257/E21.062
14 257/E21.066
12 257/E29.143
12 257/E29.313
6 438/602
     257/E29.313
438/602
438/931
257/103
257/E29.338
257/E29.257
257/E21.064
257/E33.063
257/E29.148
438/571
257/E29.26
                             438/3/1
257/E29.26
257/E29.318
257/E33.035
257/E23.025
438/572
257/280
                             257/E33.043
257/E33.065
257/E33.068
                             257/E33.068
257/E33.07
257/E33.075
257/763
257/102
257/613
438/285
148/DIG 148
438/167
257/E29.004
438/575
257/379
257/279
257/329
257/330
257/339
257/E29.067
257/E21.057
                              257/E21.057
257/E29.013
                              438/660
                              257/E21.603
257/263
257/266
257/200
                              257/E29.327
257/E21.359
                              257/E29.11
257/E29.27
257/E29.317
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CLSTITLES3.txt

Titles of most frequently occurring classifications of patents returned from a search of 10/695,439 on Sep 12 , 2006

23 257/77 (16 OR, 7 XR)
Class 257 ACTIVE SOLID-STATE DEVICES (E.G., TRANSISTORS, SOLID-STATE DIODES)
257/76 .SPECIFIED WIDE BAND GAP (1.5eV) SEMICONDUCTOR MATERIAL OTHER THAN GAASP or GaAlas
257/77 ..Diamond or silicon carbide

6 438/602 (2 OR, 4 XR)
Class 438
SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS
438/584 .COATING WITH ELECTRICALLY OR THERMALLY CONDUCTIVE MATERIAL
438/597 ...To form ohmic contact to semiconductive material
438/602 ...To compound semiconductor

6 438/931 (0 OR, 6 XR)
Class 438 SEMICONDUCTOR DEVICE MANUFACTURING: PROCESS
438/931 .SILICON CARBIDE SEMICONDUCTOR

6 257/103 (3 OR, 3 XR)
Class 257 ACTIVE SOLID-STATE DEVICES (E.G., TRANSISTORS, SOLID-STATE DIODES)
257/79 .INCOHERENT LIGHT EMITTER STRUCTURE 257/103 ..With particular semiconductor material

PLUS Search Results for S/N 10/695,439 Searched Sep 12, 2006 (Top 50)

The Patent Linguistic Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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5877077	5597744	5880506	6313482	20040094774
5387804	5929523	5895260	6388272	20040099866
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6979835	5502003	6274889	20020179909	20060071217